Docket No.: 60188-809 . PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Michinari YAMANAKA : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: March 24, 2004 : Examiner:

For: DRY ETCHING APPARATUS AND DRY ETCHING METHOD

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: S tephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Ramyar M. Farid, Reg. No. 46,692; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack O. Lever, Reg. No. 28,149; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) all of

Serial No.:

600 13th Street, N.W. Washington, DC 20005-3096

Please continue to address all communications to the undersigned.

March 24, 2004

Michael E. Fogarty
Registration No. 36,139
Attorney for Applicant

#46,6**9**2

Docket No.	
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COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

	d joint inventor (if plur	and sole inventor (if only one ral names are listed below) of to the invention entitled		
DRY ETCHI	NG APPARATUS AND	DRY ETCHING METHOD	specification of which	
		, tile	specification of which	
(check one)	X is attached h	nereto.		
	was filed on		as	
	Application	Application Serial No.		
	•	se information which is materi 7, Code of Federal Regulations		
any foreign application and identified below as	claim foreign priority be cation(s) for patent or	enefits under Title 35, United r inventor's certificate listed for patent or inventor's certificate	States Code, § 119 of below and have also	
any foreign application and identified below as	claim foreign priority be cation(s) for patent or ny foreign application f pplication on which prio	enefits under Title 35, United r inventor's certificate listed for patent or inventor's certificate	States Code, § 119 of below and have also	
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any foreign application and identified below as before that of the a Prior Foreign Appl 2003-086680	claim foreign priority be cation(s) for patent or my foreign application f pplication on which priority ication(s)	enefits under Title 35, United r inventor's certificate listed for patent or inventor's certific ority is claimed: 27/03/2003	States Code, § 119 of below and have also cate having a filing date Priority Claimed _X Yes No	
any foreign application and identified below as before that of the a Prior Foreign Appl 2003-086680	claim foreign priority be cation(s) for patent or my foreign application f pplication on which priority ication(s)	enefits under Title 35, United r inventor's certificate listed for patent or inventor's certific ority is claimed: 27/03/2003	States Code, § 119 of below and have also cate having a filing date Priority Claimed	
any foreign application and application of the appl	claim foreign priority becation(s) for patent or my foreign application of pplication on which priority ication(s)	enefits under Title 35, United r inventor's certificate listed for patent or inventor's certific ority is claimed: 27/03/2003 (Day/Month/Year Filed)	States Code, § 119 of below and have also cate having a filing date Priority Claimed _X Yes No	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)		
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)		

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute the patent application identified above and to transact all business in the U.S. Patent and Trademark Office connected therewith: Raphael V. Lupo (Reg. No. 28,363); Jack Q. Lever, Jr. (Reg. No. 28,149); Kenneth L. Cage (Reg. No. 26,151); Stanislaus Aksman (Reg. No. 28,562); Paul Devinsky (Reg. No. 28,553); Edward E. Kubasiewicz (Reg. No. 30,020), Michael E. Fogarty (Reg. No. 36,139); Brian E. Ferguson (Reg. No. 36,801); Robert W. Zelnick (Reg. No. 36,976); and Wilhlem F. Gadiano (Reg. No. 37,136).

Please address all correspondence and telephone calls to:

Jack Q. Lever, Jr.
McDERMOTT, WILL & EMERY
600 Thirteenth Street, N.W.
Washington, D.C. 20005-3096
(202) 756-8000

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from Maeda Patent Office as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fit	rst inventor _	Michinari YAMANAKA	L			
Inventor's signature	nichinari	Yamanaka	Date	March	16, 2004	
Residence*	Osaka, Ja		Citize	nship	Japan	
Post Office Address _	6-1-207, K	awahara-cho, Hirakata-sh	i, Osaka	573-002	8, Japan	

^{*} City and State, or City and Country for foreign inventors